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	/ PTO- 11-98)	1390 U.S. DEP/	ARTMENT OF C	OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 124-749		
	•			TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371						
INTE	RNAT	TONAL APPLICATION		TERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/GB98/01775 17 June 1998				25 June 1997			
TITI	TITLE OF INVENTION						
1111	A LIGHT EMITTING DEVICE AND TRANSISTOR						
APPLICANT(S) FOR DO/EO/US  ALLENSON et al							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other in							
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.	Ø	This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4.	$\boxtimes$	A proper Demand for International Preliminary Examination was made by the 19 <sup>th</sup> month from the earliest claimed priority date.					
<b>5.</b>	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a.   is transmitted herewith (required only if not transmitted by the International Bureau).					
		b. 🕅 has bee	en transmitte	d by the International Bureau. ne application was filed in the United State			
<b>.</b> 6.	□ A	A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).					
13		a. are tran	are transmitted herewith (required only if not transmitted by the International Bureau).				
71 110 7		c.  have no	have been transmitted by the International Bureau.  have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.  have not been made and will not be made.				
<b>.8</b> .		A translation of the amendments to the claims under PCT Article 19 (U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declara	tion of the in	ventor(s) (35 U.S.C. 371(c)(4)).			
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Iten	ıs 11.	To 16. Below con	cern docum	ent(s) or information included:			
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	Ø	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.					
14.		A substitute specification.					
15.		A change of power of attorney and/or address letter.					
16.	$\boxtimes$	Other items or information. PTO-1449 and International Search Report					

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U.S. APPLICATION NO. (If known, see 37.5.F.R. 5) INTERNATIONAL APPLICATION NO. 124-749  17. The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	ONLY							
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$970.00								
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and International Search Report not prepared by the EPO or JPO\$970.00	Neitner international preliminary examination lee (37 CFR 1.492)							
	and International Search Report not prepared by the EPO or JPO\$970.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$840.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO								
but international search fee (37 CFR 1.445(a)(2) paid to USPTO\$760.00								
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$670.00								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$96.00								
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 840.00								
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30								
months from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIMS         NUMBER FILED         NUMBER EXTRA         RATE           Total Claims         17         -20 =         0         X         \$18.00         \$         0.00								
Total Cialins	17.3							
independent claims 3 3 3 3 4 3 4								
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) +\$260.00 \$ 0.00    TOTAL OF ABOVE CALCULATIONS = \$ 840.00								
Reduction by ½ for filing by small entity, if applicable. A Small Entity Statement								
must also be filed (Note 37 CFR 1.9, 1.27, 1.28).								
SUBTOTAL = \$ 840.00								
Processing fee of \$130.00, for furnishing the English Translation later than 20 30 0.00								
months from the earliest claimed priority date (37 CFR 1.492(f)). + 0.00   TOTAL NATIONAL FEE = \$ 840.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +   \$ 40.00								
²-free for Petition to Revive Unintentionally Abandoned Application (\$1,210 – Small Entity Fee = \$605) \$ 0.00								
TOTAL FEES ENCLOSED = \$ 880.00	<del></del>							
Amount to be:	•							
charged \$	<del>-</del>							
charged \$ charged \$								
form is enclosed								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR								
1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
NIXON & VANDERHYE P.C.								
1100 North Glebe Road, 8 <sup>th</sup> Floor Arlington, Virginia 22201								
Telephone: (703) 816-4000 Stanley C. Spooner								
NAME								
27.393 December 17, 199	)							
27,393 December 17, 199 REGISTRATION NUMBER Date								